| | Application No. | Applicant(s) | |
|--|--|----------------------------------|--|
| | | | |
| Notice of Allowability | 10/696,311 Examiner | GASTON ET AL. Art Unit | |
| | | | |
| | Charles W. Stewart, Jr. | 2853 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to filed November 23, 2004. | | | |
| 2. The allowed claim(s) is/are 1-8. | | | |
| 3. ☑ The drawings filed on <u>October 29, 2003</u> are accepted by the Examiner. | | | |
| 4. | | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. Notice of Informal P 6. Interview Summary Paper No./Mail Da 7. Examiner's Amendr 8. Examiner's Stateme 9. Other | (PTO-413), te ment/Comment | |

Art Unit: 2853

Reason for Allowance

The following is a statement of reasons for allowable subject matter:

The inclusions of the claimed invention are not found in the prior art.

The difference is considered patentable over prior art. Claims 1-8 recites the limitation in the combination of sensing said test pattern with said optical scanner by moving said optical scanner across said print medium in a scanning direction and scanning a substantial width of said test pattern in a single pass of said optical scanner; determining whether any of said ink ejection elements contains at least one defect based on said sensed test pattern; and calibrating said ink ejection elements determined to contain said at least one defeat. The claim combination reflects an improvement in the filed of endeavor and over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Charles Stewart, Jr. whose telephone number is (571) 272-2154.

Charles Stewart, Jr.

February 7, 2005

Stephen D. Meier Primary Examiner